



*Fast***Slide**

S.100

correr e elevatória rpt

LOU/ALU

S.100 - Desempenho / Performance



ITT - Ensaio de tipo inicial - Organismo notificado n.º

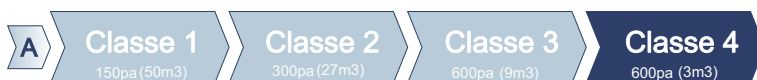
Norma EN 14351-1

ETI - Essai de type initial - Laboratoire notifié n.º

0856 - LNEC/LEC



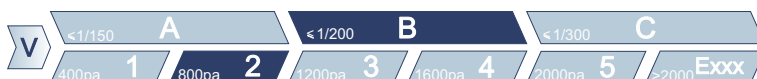
Permeabilidade ao Ar
Perméabilité à l'air
UNE-EN 12207



Estanquicidade à Água
Étanchéité à l'eau
UNE-EN 12208



Resistência ao Vento
Résistance au Vent
UNE-EN 12210



Ensaio realizado numa janela de correr de duas folhas com:
Essai réalisé sur une fenêtre coulissante à deux vantaux avec:

3600 x 2200 mm

Certificado de ensaio/Certificat d'essai n.º 25/2014

Desempenho térmico e acústico / Performance thermique et acoustique

Elementos usados na base dos cálculos
Elements utilisés sur la base de calculs:

Janela de correr de 2 folhas com:
Fenêtre coulissante à 2 vantaux avec:
4000 x 2500 mm

Composição e valores dos vidros / Composition et valeurs de vitrage

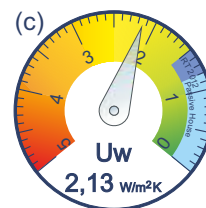
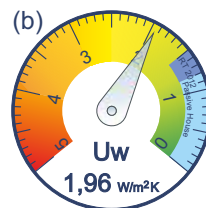
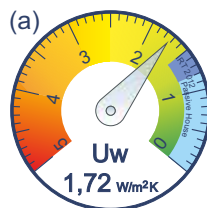
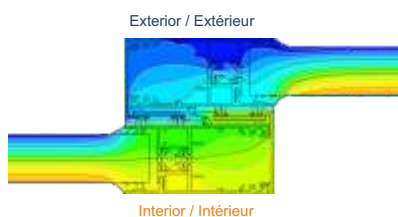
	Unidade de vidro (IGU)*	Y	Ug	g	Tlg	Rw (C;Ctr)
(a)	GuardianSun LamiGlass 44.1+16 Argon 90%+Float 4mm	0,049	1,0	0,41	69%	38(-2;-5)
(b)	GuardianSun LamiGlass 44.1+16 Argon 4mm	0,049	1,3	0,41	69%	38(-2;-5)
(c)	GuardianSun 4+12 Ar+Float 4mm	0,049	1,5	0,43	70%	30(-1;-3)

Y - Coeficiente linear junta alumínio/vidro (com Warm Edge Technoform Glassinsulation). Ug - Coeficiente Térmico g - Factor Solar Tlg - Transmissão Luminosa

$$U_w = \frac{\sum Ag U_g + \sum Af U_f + \sum l_g \psi_g}{\sum Ag + \sum Af}$$



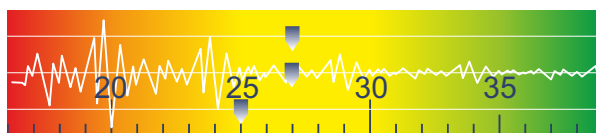
Transmissão Térmica
Transmittance Thermique
UNE-EN 10077-2



Atenuação Acústica
Isolation Acoustique
EN 14351-1+A1 (Anexo B)

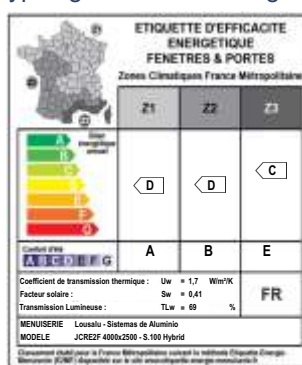
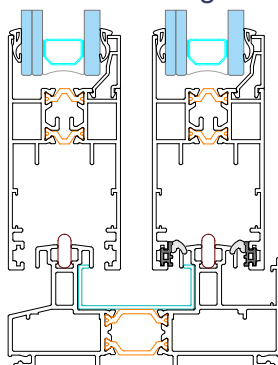
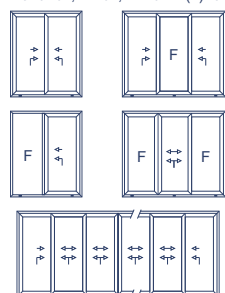
Rw (C;Ctr) com vidro / avec vitrage

- (a) 27 (-2;-3)
- (b) 27 (-2;-3)
- (c) 25 (-1;-2)



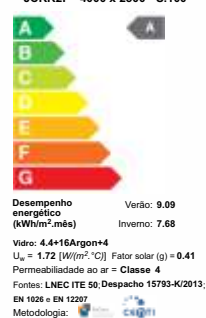
Tipologia e Classe energética / Typologie et classe énergétique

Tipologia construtiva
Typologie constructive
Mono-rail, Bi-rail, Tri-rail... (n)-rail



Avec vitrage (a)

Desempenho energético de:
JCRR2F - 4000 x 2500 - S.100



Com Vidro (a)

Materiais, Tratamentos e Acabamentos / Matériaux, Traitement et Finition

Perfis / Profilés: Liga / alliage EN AW - 6060 (T5) - Acessórios / Accessoires: do sistema

Vedantes / Joint d'étanchéité: EPDM / mousse de EPDM - Poliamida / Polyamid: 14,8 e 24,8 mm

Acabamentos / Finition: Anodizado, Lacado e efeito madeira / anodisé, Laqué et effet bois



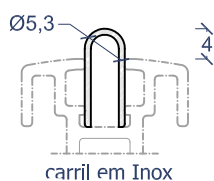
* Fonte: Guardian Performance Calculator 4.1 e Acoustic Database 20171102 by Guardian Glass. Os valores apresentados são apenas ilustrativos, pois podem variar em função dos vidros a aplicar em obra.

S.100

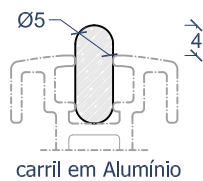
LOU/ALU

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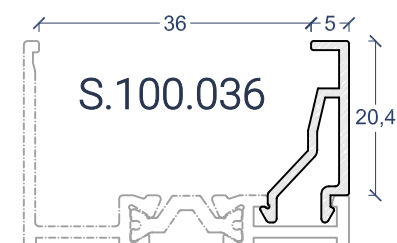
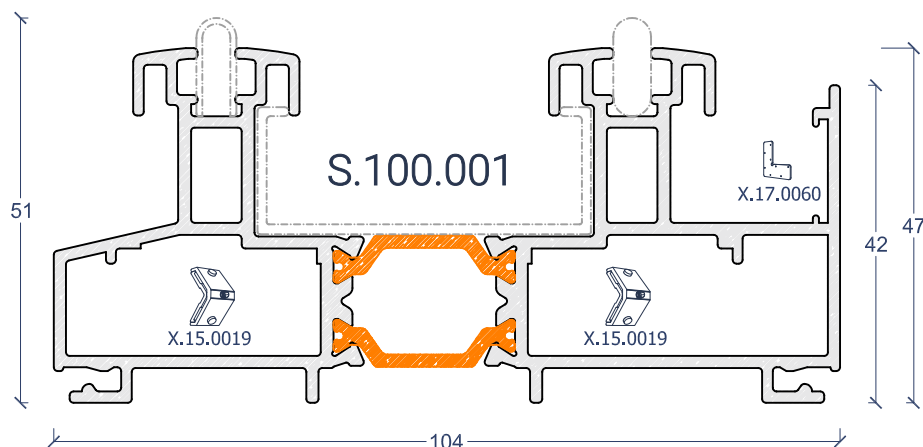
correr elevatória S.100



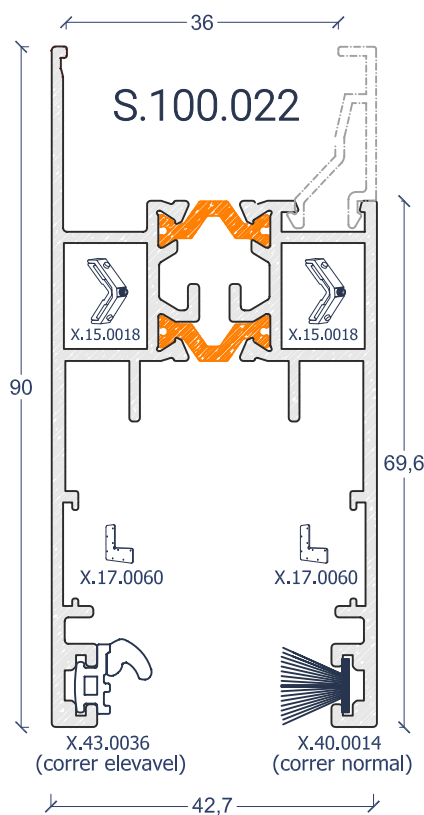
Y.110



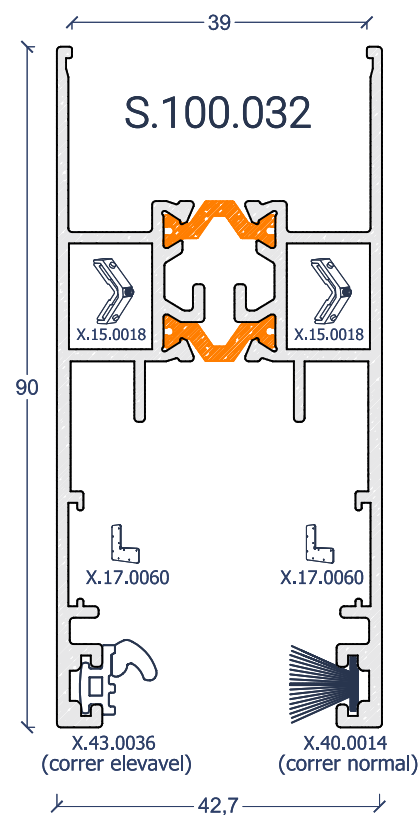
Y.120



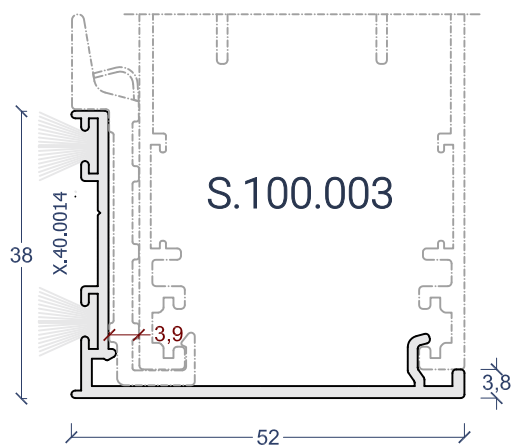
S.100.036



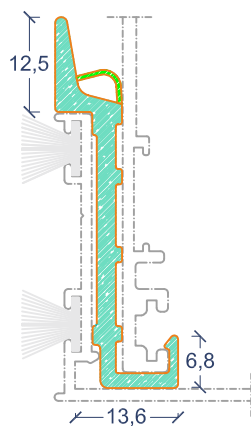
S.100.022



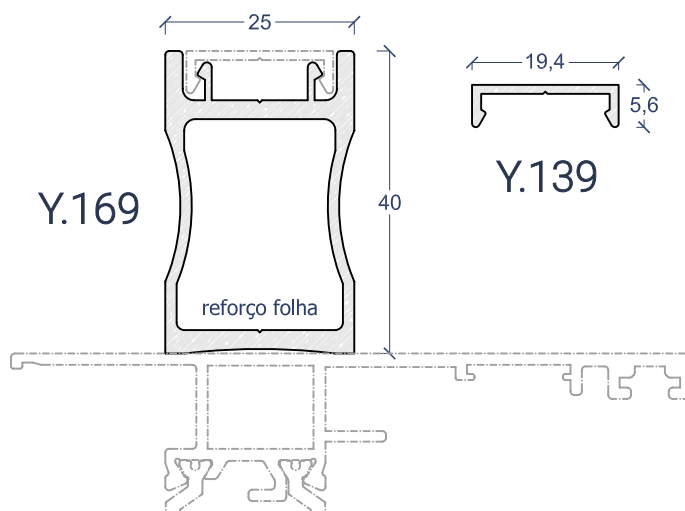
S.100.032



S.100.003

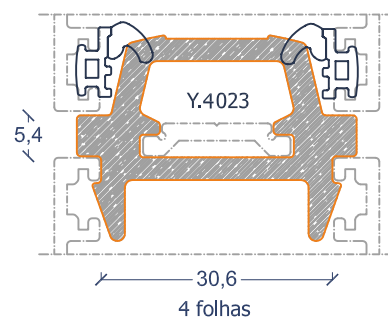


S.100.006



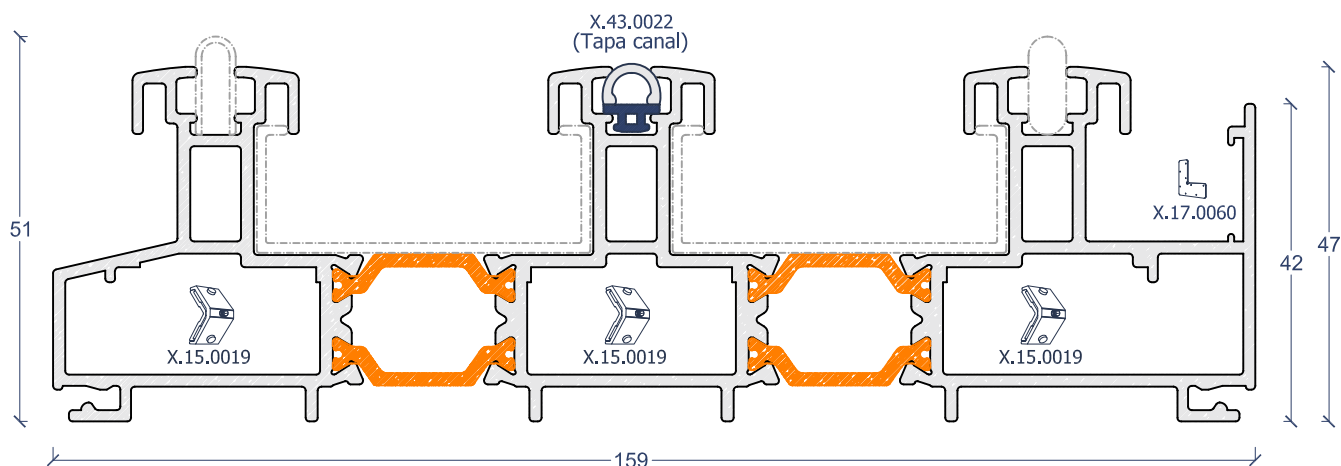
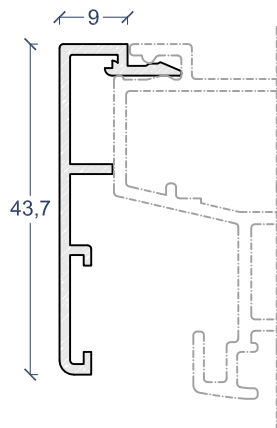
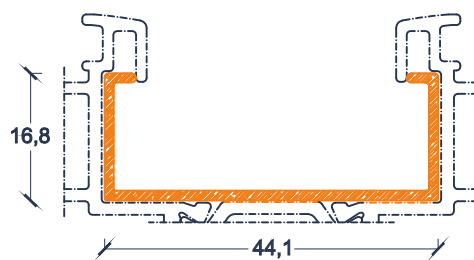
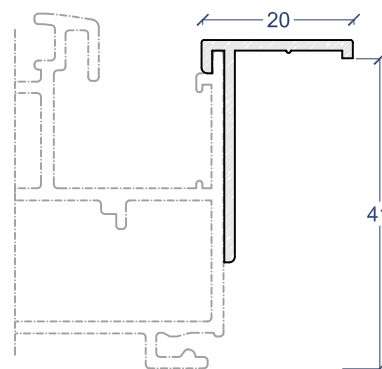
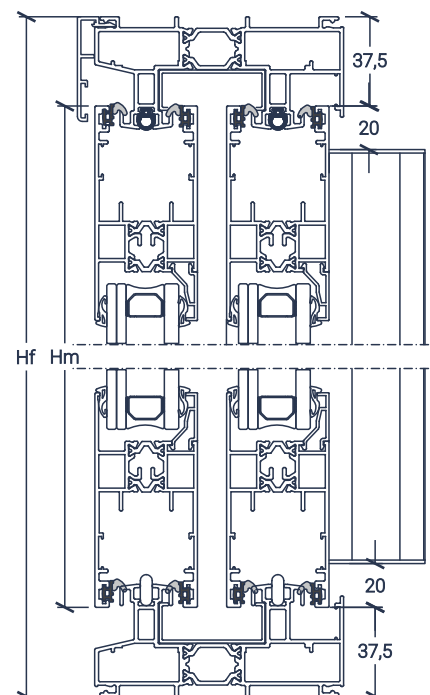
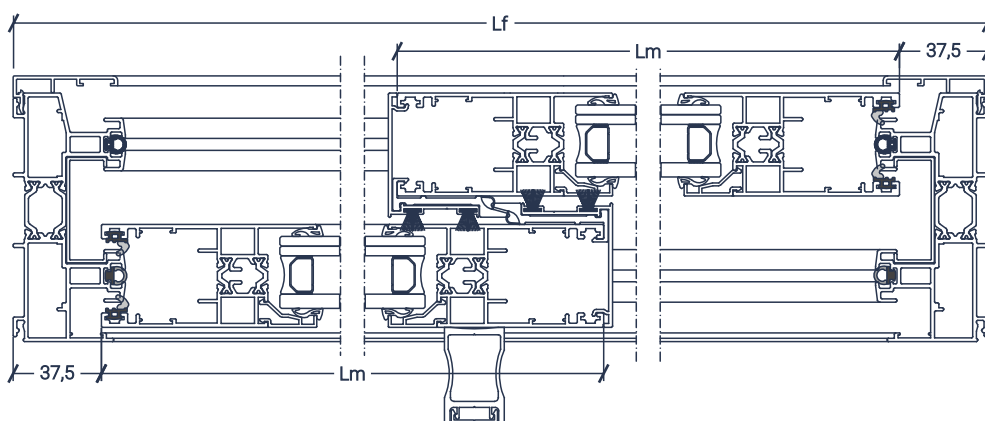
Y.169

Y.139



S.100.007

(recomendado para vãos com altura superior a 2100 mm)

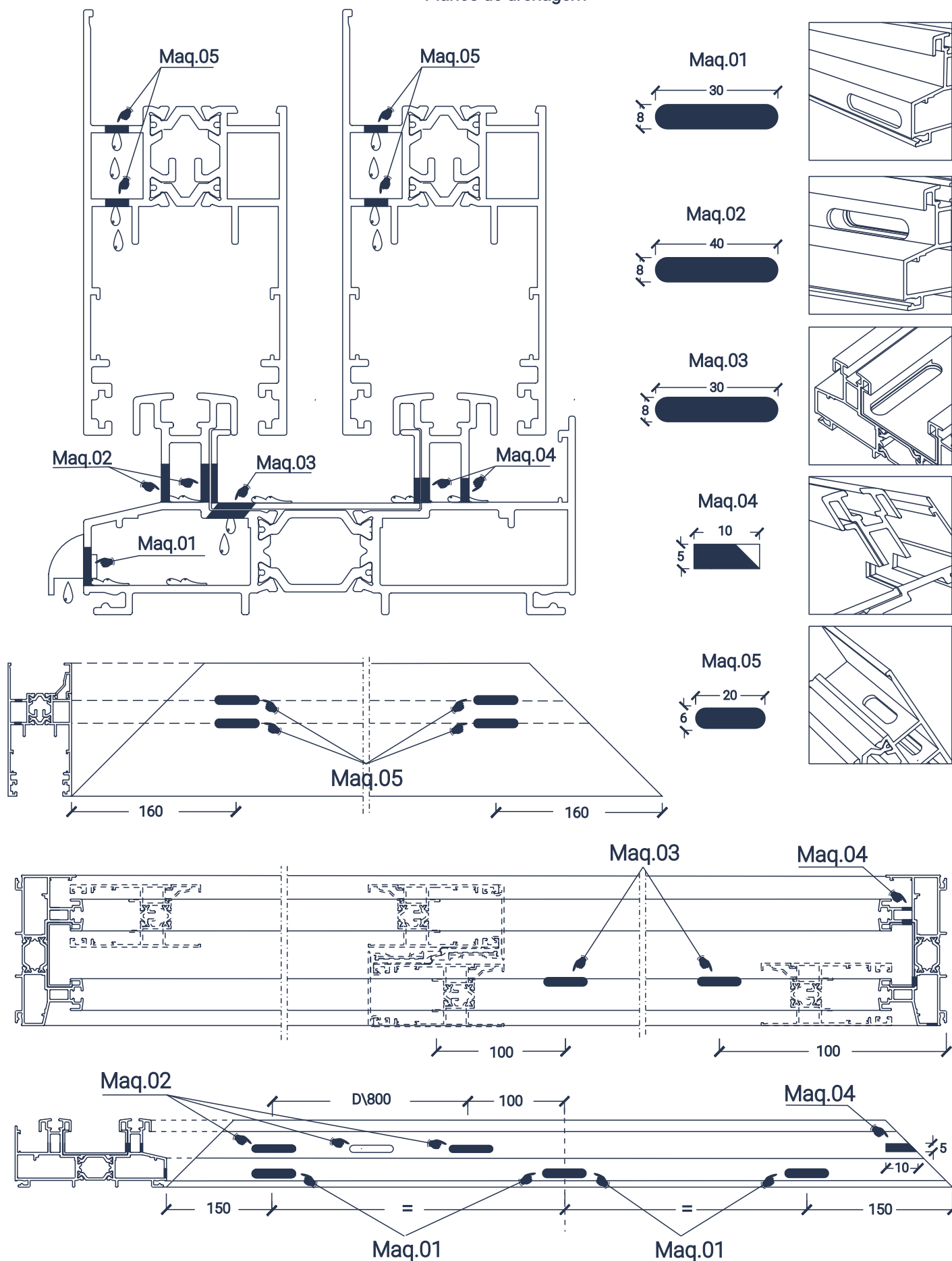
correr elevatória S.100

S.100.051

Y. 104

S.100.005

Y. 108
Plano de cortes


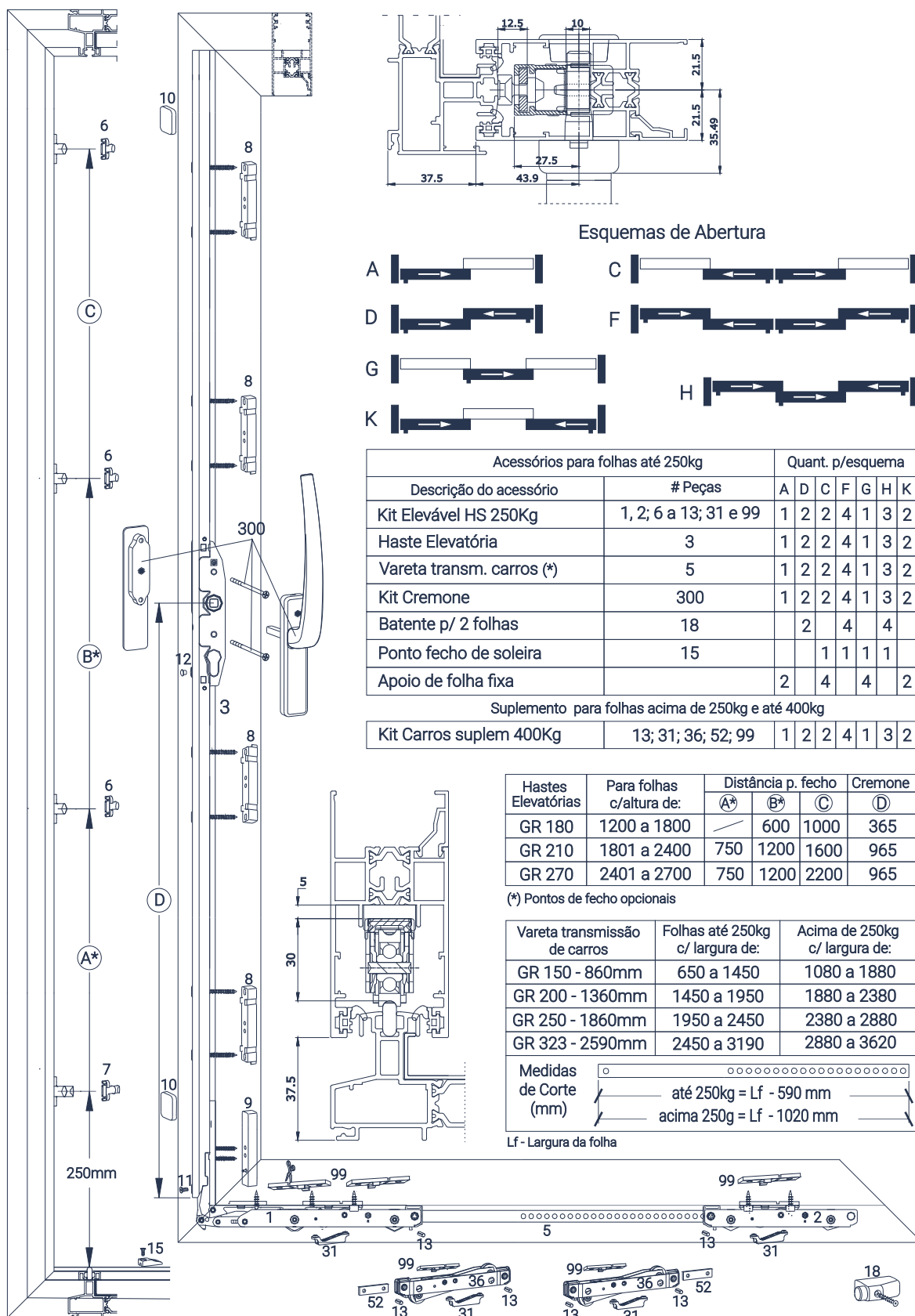
Medidas de Corte		Aros fixos	Aros móveis		
		2 a 4 folhas	2 folhas	3 folhas	4 folhas
Bi-rail	Larguras	Lf = LV	Lm = (LV + 11) / 2	Lm = (LV + 97) / 3	Lm = (LV + 91) / 4
	Alturas	Hf = HV	Hm = HV - 75	Hm = HV - 75	Hm = HV - 75
Tri-rail	Larguras	Lf = LV		Lm = (LV + 97) / 3	
	Alturas	Hf = HV		Hm = HV - 75	

LV = Largura do Vão

HV = Altura do vão

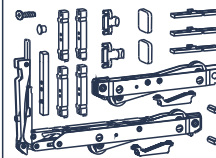
medidas em mm





X.63.2148

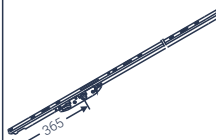
Kit Elevável HS 250



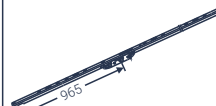
Vareta transm.carros (5)
X.63.2152 - GR150
X.63.2153 - GR200
X.63.2154 - GR250
X.63.2155 - GR323



Haste elevatória 365 (3)
X.63.2149 - GR 180

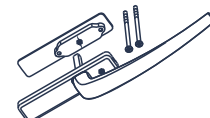


Haste elevatória 965 (3)
X.63.2150 - GR 210
X.63.2151 - GR 270



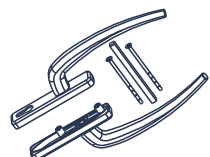
X.63.2156

Kit Cremone (300)



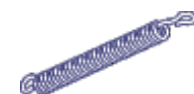
X.63.2167

Cremone duplo c/chave



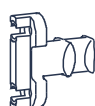
X63.2164

Mola auxiliar de cremone



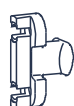
X.63.2196

P. fecho ventil 12mm (7)



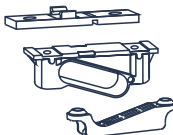
X.63.2197

Ponto de fecho 12mm (6)



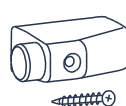
X.63.2162

Apoio Folha Fixa



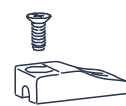
X.63.3100

Batente p/ 2 folhas (18)



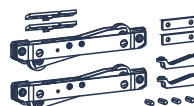
X.63.2163

P. fecho de soleira (15)



X.63.2161

Kit Carros suplem. 400Kg



X.15.0019
Esquadro aro fixo



X.15.0018
Esquadro aro móvel



X.17.0027
Esquadro Alinh. S.100.004



X.17.0060
Esqu. Alinh. Fixo e móvel



X.43.0036
Vedante Elevável



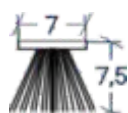
X.43.0022
Vedante Tapa canal



X.40.0014
Pelúcia 7x9 c/plíc.



X.40.0013
Pelúcia 7x7.5 c/plíc.



X.47.0040
Cortaventos superior



X.47.0039
Cortaventos inferior



X.56.0011
Tampa do reforço



X.52.0015
Batente lateral PQ



X.52.0124
Cuia lateral da folha



X.52.0125
Cuia Central da folha



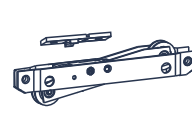
X.56.0020
Goteira c/ válvula



X.52.0016
Batente lateral GR



X.28.0100
Rolamento 250Kg



X.280070
Rolamento agulhas 150kg



X.280071
Rolamento esferas 130kg



X.280072
Rolamento inox 150kg



X.30.0085
Cremone multiponto



X.31.0063
Fecho multiponto 600
2 pontos de fecho



X.30.0097
Cremone multiponto
direito



X.31.0064
Fecho multiponto 1000
2 pontos de fecho



X.30.0098
Cremone multiponto
esquerdo



X.31.0065
Fecho multiponto 1000
2 pontos de fecho



X.30.0086
Cremone multiponto
de unha



X.35.0033
Kit Calços multiponto
2 pontos de fecho



X.31.0076
Asa externa multiponto



X.35.0034
Kit Calços multiponto
3 pontos de fecho

